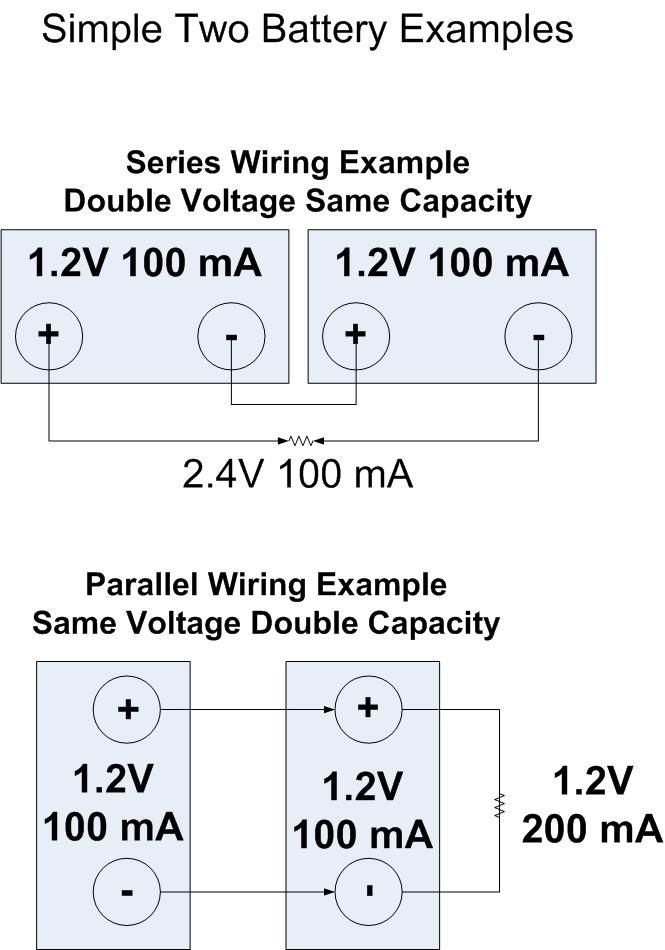
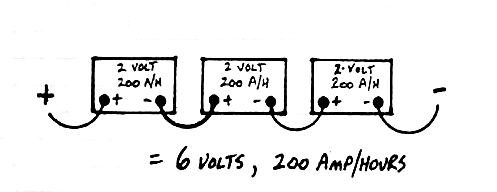
**Batteries in Series:** Voltage (V) increase (sum of all voltages), Current (I) remains the same (note: mA is milliamperes)



**Batteries in Parallel:** Voltage remains the same, current increases

